

AU:tour touring automation systems

AU:tour is our popular control rack system that comes with its own touring case. A reliable, plug-and-play wheeled cabinet, it is predominantly used for touring and is robust enough to travel 365 days a year. This easily-adaptable system can be used in a wide range of live entertainment environments including rock concerts, small theater productions, long-running, large-scale musicals and corporate events. AU:tour is also the logical choice for entertainment venues that wish to keep their automation system portable and ultra-versatile.

Designed to be highly flexible, there are a number of module options available, which allow configuration for use in any application - from a short-term, two-winch rental to a permanent production with multiple, automated axes. Simplified operation means that non-specialized operators can set up the system quickly and effectively. The system can be connected over WiFi or 3G to provide remote diagnostics and support.

AU:tour is ideal for use with winches and point hoists from our BigTow range and integrates seamlessly with additional stage machinery, such as stage lifts, tracks and trucks. AU:tour can be controlled using any of our control desks including the handheld Solo G3 and is available for purchase or rental.



Control Units

- **AU:tour 6**

A motion control unit with touch-screen configuration and diagnostics for power and control of up to 6 motors or winches.

- **AU:tour 1**

A compact motion control unit for a single motor or winch operated from a simple, handheld, touch-screen panel.

- **AU:tour ACU**

An analogue controller with touch-screen configuration for up to 4 variable-speed axes (including hydraulic machinery).

- **AU:tour DCU**

A digital controller for up to 6 fixed-speed axes and general digital I/O devices.

Connection Units

- **AU:tour Link**

Allows connection of up to 2 control desks, 5 AU:tour 6 units and 5 remote emergency stops.

- **AU:tour Link E-Stop**

Allows the addition of up to 2 control desks and 10 remote emergency stops.

Functionality Units

- **AU:tour WAP**

Connects to Link or Link E-stop to allow wireless machinery, e.g. stage trucks, to be incorporated into the control system.

- **AU:tour SIL3**

Upgrades the system to SIL3 by the addition of extra load cells and position encoders and provides connection for up to 12 axes.

- **AU:tour Sculptor**

Allows multiple control units to run together in a synchronized group for 3D flying and other complex moves.

- **AU:tour SIL3 Expansion**

Adds an additional 12 axes to the SIL3 monitor.

Our expertise, your imagination stagetech.com